

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 3230-1633:107

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CATEGORY: Leakage Dampers (Smoke)

LISTEE: Perfect Air Control Inc., 896 Rutherford Rd., Marion, NC 28752
Contact: Roger Engelke (828) 652-1424 FAX (828) 652-1729

DESIGN: Models 5100 leakage rated dampers. Refer to listee's data sheet for detailed product description and operational considerations. Models listed below:

<i>Models</i>	<i>Mounting Position</i>	<i>Rating</i>	<i>Width, In.</i>		<i>Height, In.</i>	
			<i>Min</i>	<i>Max</i>	<i>Min</i>	<i>Max</i>
5150, 5151	V & H	III-250 III-450 IV-250 IV-450	6	36	5	45
5150-U10, 5151-U10	V & H	III-250 III-450 IV-250 IV-450	6	36	5	10
5150-G, 5151-G	V & H	I-350 I-450 II-250 II-450	10	36	10	45
5150-U10G, 5151-U10G,	V & H	I-350 I-450 II-250 II-450	10	36	10	10
			6	36	5	10

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, classification and UL label.

APPROVAL: 1. Listed as leakage rated dampers for use in heating, ventilating and air conditioning duct systems passing through fire resistive walls and partitions.

2. Formerly 3230-1518:107

07-20-2004



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JULY 20, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**